## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	24	(sugio near1 makishima).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/08 18:00
L6	1124	(sugio near1 makishima).in. (hiroshi near1 tanaka).in. (hisayoshi near1 tsubaki).in. (mikio near1 watanabe).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/08 18:10
L7	6	6 and (print\$4 near1 specify\$3)	US-PGPUB; USPAT; USOOR	OR	OFF	2010/02/08 18:11
L8	110	6 and (print\$4).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/08 18:27
L9	35	6 and (print\$4 and display\$4).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/08 18:27
L10	31	9 not 7	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/08 18:27
L11	4	6 and ((print\$4 with (number\$1 amount\$1 count\$1)) and display \$4).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/08 18:30
S1	335	348/333.02.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/05 12:30
S2	152	S1 and print\$3	US-PGPUB; USPAT	OR	ON	2007/07/05 12:31
ಽಽ	1	"6686964".pn.	US-PGPUB; USPAT	OR	ON	2007/07/05 12:31
S4	9	"(4571627"   "5343386"   "5506661" "5587740"   "5710954"   "5737491"   "5966553"   "6249316").PN. OR ("6686964").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 15:53
S5	1	10/730117	US-PGPUB; USPAT	OR	ON	2007/07/05 14:00

S6	8	("4571627"   "5343386"   "5506661"   "5587740"   "5710954"   "5737491"   "5966553"   "6249316").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 16:43
S7	0	S6 and (upper adj limit)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 16:43
S8	0	96 and (limit)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 16:43
S9	94	S1 and limit	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 16:43
S10	8	S1 and (print same limit)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 16:44
S11	6	S1 and (print with limit)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 16:44
S12	417	348/333.02.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 08:54
S13	184	348/333.02.ccls. and print\$3	US-PGPUB; USPAT	OR	ON	2008/12/01 08:55
S14	686	348/333.01.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 09:33
S15	225	S14 and print\$3	US-PGPUB; USPAT	OR	ON	2008/12/01 09:34
S16	212	S15 not S13	US-PGPUB; USPAT	OR	ON	2008/12/01 09:34
S17	1	08/666653	US-PGPUB; USPAT	OR	ON	2008/12/01 12:53
S18	232	348/333.05.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 13:00
S19	66	S18 and print	US-PGPUB; USPAT	OR	ON	2008/12/01 13:00
S20	184	348/333.02.ccls. and print\$3	US-PGPUB; USPAT	OR	ON	2008/12/01 13:00
S21	686	348/333.01.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 13:00
S22	225	S21 and print\$3	US-PGPUB; USPAT	OR	ON	2008/12/01 13:00
\$23	41	S19 not (S20 S22)	US-PGPUB; USPAT	OR	ON	2008/12/01 13:00

S24	381	348/207.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 13:10
\$25	1	"5962844".pn.	US-PGPUB; USPAT	OR	OFF	2008/12/04 12:15
S26	488	348/333.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 10:47
\$27	26	("5706097"   "5809301"   "5861700"   "5809301"   "5867209"   "6111662"   "6118480"   "618431"     "6191807").PN. OR ("6522354").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 11:11
\$28	107	("4805087"   "4903068"   "5335072"   "5400152"   "5508783"   "5633725").PN. OR ("5706097").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 12:49
S29	21	("4441807"   "44827347"   "4483351"   "4827347"   "595662"   "5124742"   "5359387"   "5426481"   "5563722"   "5666215"   "5708097"   "5748248"   "5788444"   "5838458"   "6141111"   "6151098"   "6157436"   "6434579"   "662528").FN. OR ("6956671"). URIPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27
S30	1	"20090090945".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 15:26
S31	279	348/333.05.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 15:40
S32	488	348/333.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 15:45
533	229	S31 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 15:45

S34	840	348/333.01.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:02
S35	770	S34 not (S31 S32)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:02
S36	246	S35 and print\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:03
S37	245	348/333.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:12
S38	181	S37 not (S31 S32 S36)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:12
S39	230	348/333.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:33
S40	148	S39 not (S31 S32 S36 S37)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:33
S41	498	348/207.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:41
S42	443	S41 not (S31 S32 S36 S37 S39)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 16:42
S43	915	348/207.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 17:08
S44	198	348/207.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 17:08
S45	1060	S43 S44	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 17:08
S46	956	S45 not (S31 S32 S36 S37 S39 S41)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 17:08
S47	455	S46 and print\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 17:08
S48	515	396/373.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:42

S49	279	348/333.05.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S50	490	348/333.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S51	843	348/333.01.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S52	773	S51 not (S49 S50)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S53	246	S52 and print\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S54	247	348/333.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S55	231	348/333.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S56	498	348/207.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S57	918	348/207.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S58	200	348/207.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S59	1065	\$57 \$58	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S60	961	S59 not (S49 S50 S53 S54 S55 S56)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S61	455	S60 and print\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S62	511	S48 not (S49 S50 S53 S54 S55 S56 S61)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:44
S63	2	S48 and (print\$3 same (thumbnail (thumb\$1 adj nail) screenail screennail (screen\$1 adj nail)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:48

S64	66	S48 and print\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:49
S65	206	396/374.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 09:58
S66	0	(photograhpy near2 kiosk)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:10
S67	20	(photography near2 kiosk)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:10
S68	813	((photography photo) near2 kiosk)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:10
S69	18	((photography photo) and kiosk).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:13
S70	149	396/1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:19
S71	146	396/2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:19
S72	1275	396/429.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:19
S73	1535	S70 S71 S72	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:19
S74	40	\$73 and (print\$3 same (thumbnail (thumb\$1 adj nail) screenail screen\$1 adj nail)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:20
S75	36	\$73 and (print\$3 with (number\$1 time\$1)) and (thumbnail (thumb \$1 adj nail) screenail screennail (screen\$1 adj nail))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:23
S76	3	S75 not S74	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:23
S77	1567	348/207.99.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:24

S78	26	\$77 and (print\$3 same (thumbnail (thumb\$1 adj nail) screenail screennail (screen\$1 adj nail)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:24
S79	41	\$77 and (print\$3 with (number\$1 time\$1)) and (thumbnail (thumb \$1 adj nail) screenail screennail (screen\$1 adj nail))	US-PGPUB; USPAT; USOCR	OR	OS	2010/01/28 10:25
S80	20	S79 not S78	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:25
S81	1148	348/552.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:26
S82	20	S81 and (print\$3 with (number\$1 time\$1)) and (thumbnail (thumb \$1 adj nail) screenail screennail (screen\$1 adj nail))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:26
S83	109	S81 and (print\$3 with (number\$1 time\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:27
S84	89	S83 not S82	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:27
S85	47121	(thumbnail (thumb\$1 adj nail) screenail screennail (screen\$1 adj nail) (reduced near1 imag\$3) imag \$1et\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:36
S86	970	S85 and (display\$3 with (print\$3 near2 (number\$1 time\$1)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:37
S87	630	S85 and (display\$3 with (print\$3 near1 (number\$1 time\$1)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:39
S88	666	S86 and camera\$1	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:39
S89	20977	(thumbnail (thumb\$1 adj nail) screenail screennail (screen\$1 adj nail) imag\$1et\$1)	US-PGPUB; USPAT; USOCR	OR	NON	2010/01/28 10:40

S90	473	S89 and (display\$3 with (print\$3 near1 (number\$1 time\$1)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:40
S91	370	S90 and camera\$1	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 10:41
S92	1	"6,922,527".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/28 12:23
S93	6	("20030002870"   "5023657"   "5103254" "5847836"   "6734909").PN. OR ("6922527").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 12:24
S94	28	("3782543"   "3916194"   "4264808"   "4466065"   "4587434"   "4991008"   "5099423"   "513351"   "5478992"   "5545885"   "5574533"   "5666215"   "5737491"   "5821523"   "5828461"   "5907391"   "5903810"   "5963641"   "601715"),FN. OR ("6788425"), URFN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2010/01/28 12:48
S95	181	("4528643"   "5270839"   "5420699" "5448372"   "5477353").PN. OR ("5666215").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 12:52
S96	165	S95 and print\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 12:53

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	2119	( imag\$3 and display\$3 and (print\$4 with (number\$1 count \$1 amount\$1)) ). clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:33

L13	1034	( imag\$3 and display\$3 and (print\$4 with (number\$1 count \$1 amount\$1)) and (print\$4 near2 (data information info detail\$1)) . clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:34
L14	331	( imag\$3 and (display\$3 with (print\$4 with (number\$1 count \$1 amount\$1))) and (print\$4 near2 (data information info detail\$1)) ). clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:35
L15	17	(imag\$3 and (display\$3 with (display\$3 with (print\$4 with (number\$1 count \$1 amount\$1))) and (print\$4 near2 (data information info detail\$1)) and (display\$3 with (display\$3 with (compar\$3 contrast \$3)).dm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:40
L16	5	( camera\$1 and imag\$3 and (display\$3 with (print\$4 with (number\$1 count \$1 amount\$1))) and (print\$4 near2 (data information info detail\$1)) and (display\$3 with (discriminat\$3 differentiat\$3 compar\$3 contrast \$3)) .clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:40

L17	16	( (display\$3 with imag\$3) and (display\$3 with (print\$4 with (number\$1 count \$1 amount\$1))) and (print\$4 near2 (data information info detail\$1)) and (display\$3 with (discriminat\$3 differentiat\$3 compar\$3 contrast \$3)) .clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:41
L18	0	17 not "5"	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:41
L19	11	17 not 16	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:42
L20	9	( (display\$3 with imag\$3) and (display\$3 with (print\$4 near3 (number\$1 count \$1 amount\$1)) and (print\$4 near2 (data information info detail\$1)) and (display\$3 with (discriminat\$3 differentiat\$3 compar\$3 contrast\$3)) .clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/02/08 18:43

## 2/8/2010 6:53:37 PM

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